

Table 33. Summary by Size of Farm: 1978

[Excludes abnormal farms; see text]

All Farms

FARMS AND LAND IN FARMS

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms..... number.....	18 714	2 815	5 511	1 415	1 668	1 728
..... percent.....	100.0	15.0	29.4	7.5	8.9	9.2
Land in farms..... acres.....	2 700 199	12 333	139 787	82 210	138 198	201 053
Average size of farm..... acres.....	144	4	25	58	83	116
Value of land and buildings ¹ farms.....	18 713	2 898	5 340	1 361	1 671	1 611
..... \$1,000.....	4 923 716	193 801	524 339	163 710	326 877	319 374
Average per farm..... dollars.....	263 117	66 874	98 190	120 286	195 617	198 245
Average per acre..... dollars.....	1 766	15 177	3 902	2 078	2 354	1 682

Farms by value of land and buildings:

\$1 to \$19,999.....	1 167	538	450	72	39	67
\$20,000 to \$39,999.....	1 919	688	861	116	69	94
\$40,000 to \$69,999.....	2 469	530	1 192	285	146	137
\$70,000 to \$99,999.....	2 328	576	922	214	346	122
\$100,000 to \$149,999.....	2 455	268	804	335	312	365
\$150,000 to \$199,999.....	1 910	191	586	142	273	237
\$200,000 to \$499,999.....	4 096	105	479	167	386	495
\$500,000 to \$999,999.....	1 534	2	43	29	88	67
\$1,000,000 or more.....	835	-	3	1	12	27

Owned and rented land by operator:

Land owned..... farms.....	15 963	2 257	4 825	1 228	1 497	1 494
..... acres.....	1 778 961	22 900	140 729	76 224	124 876	169 397
Land rented or leased from others..... farms.....	7 401	860	1 561	464	542	599
..... acres.....	1 067 038	3 770	30 417	20 402	28 215	49 116
Land rented or leased to others..... farms.....	2 408	284	795	278	255	252
..... acres.....	145 800	14 337	31 359	14 416	14 893	17 460

LAND IN FARMS ACCORDING TO USE

Total cropland..... farms.....	17 295	1 963	5 094	1 372	1 628	1 704
..... acres.....	1 868 888	7 189	89 381	53 535	90 262	133 201
Harvested cropland..... farms.....	16 178	1 750	4 488	1 309	1 564	1 654
..... acres.....	1 509 179	5 219	59 519	36 942	63 854	92 387
Farms by acres harvested:						
1 to 49 acres.....	9 840	1 750	4 488	1 120	1 031	776
50 to 99 acres.....	2 295	-	-	189	533	638
100 to 199 acres.....	1 996	-	-	-	-	240
200 to 499 acres.....	1 563	-	-	-	-	-
500 to 999 acres.....	338	-	-	-	-	-
1,000 to 1,999 acres.....	121	-	-	-	-	-
2,000 acres or more.....	25	-	-	-	-	-

Cropland:

Pasture or grazing only..... farms.....	7 170	405	1 947	535	740	909
..... acres.....	245 418	1 280	19 837	8 895	18 111	31 488
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	1 768	76	443	175	224	184
..... acres.....	31 574	212	2 548	1 635	3 047	2 978
On which all crops failed..... farms.....	522	43	104	43	59	61
..... acres.....	5 867	54	398	334	564	703
In cultivated summer fallow..... farms.....	393	11	119	24	31	41
..... acres.....	9 097	21	539	184	446	671
Idle..... farms.....	2 968	174	732	288	311	337
..... acres.....	67 753	403	6 540	5 545	4 240	4 974
Total woodland..... farms.....	10 288	330	2 552	911	1 185	1 234
..... acres.....	555 600	661	24 761	17 184	31 931	46 036
Woodland pastured..... farms.....	3 190	156	769	328	310	419
..... acres.....	97 648	231	5 181	3 262	5 167	9 478
Woodland not pastured..... farms.....	8 431	222	1 980	760	972	1 001
..... acres.....	457 952	430	19 580	13 862	26 764	36 558
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	2 765	132	643	250	261	289
..... acres.....	121 500	454	6 961	4 958	6 191	8 541
Land in house lots, ponds, roads, wasteland, etc..... farms.....	13 467	1 948	4 132	1 037	1 189	1 237
..... acres.....	154 211	4 029	18 684	6 533	9 814	13 275

Pastureland, all types..... farms.....	9 907	605	2 774	783	1 005	1 161
..... acres.....	464 566	1 965	31 979	17 175	29 469	49 507
Irrigated land..... farms.....	748	204	132	40	40	58
..... acres.....	28 533	340	997	357	638	1 238
Harvested cropland irrigated..... farms.....	727	201	127	38	38	55
..... acres.....	28 089	317	943	343	613	1 217
Pastureland irrigated..... farms.....	18	3	6	2	-	3
..... acres.....	164	23	48	14	-	21
Other land irrigated..... farms.....	17	-	3	-	2	-
..... acres.....	280	-	6	-	25	-
Land set aside in the federal farm programs in 1978..... farms.....	1 365	6	49	65	91	167
..... acres.....	33 792	26	195	350	633	1 229

RACE AND TENURE OF OPERATOR

All operators..... number.....	18 714	2 815	5 511	1 415	1 668	1 728
Full owners..... number.....	11 349	1 959	3 958	952	1 133	1 133
Part owners..... number.....	4 586	295	862	272	360	358
Tenants..... number.....	2 779	561	691	191	175	237
White..... number.....	17 718	2 495	5 149	1 285	1 604	1 691
Full owners..... number.....	10 842	1 793	3 770	884	1 094	1 114
Part owners..... number.....	4 383	237	792	261	345	351
Tenants..... number.....	2 493	465	587	140	165	226
Black and other races..... number.....	996	320	362	130	64	37
Full owners..... number.....	507	166	188	68	39	19
Part owners..... number.....	203	58	70	11	15	7
Tenants..... number.....	286	96	104	51	10	11

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS								
Farms	number	1 126	910	665	1 809	779	230	58
	percent	6.0	4.8	3.5	9.6	4.1	1.2	0.3
Land in farms	acres	177 168	180 149	158 256	635 774	514 410	298 045	162 816
Average size of farm	acres	157	198	238	351	660	1 296	2 807
Value of land and buildings ¹	farms	1 073	1 010	726	1 921	814	230	58
	\$1,000	260 003	342 537	265 709	991 327	816 469	440 331	279 238
Average per farm	dollars	242 313	339 145	365 990	516 047	1 003 033	1 914 483	4 814 454
Average per acre	dollars	1 525	1 711	1 535	1 461	1 485	1 477	1 715
Farms by value of land and buildings:								
\$1 to \$19,999		1	-	-	-	-	-	-
\$20,000 to \$39,999		25	35	29	2	-	-	-
\$40,000 to \$69,999		98	25	27	29	-	-	-
\$70,000 to \$99,999		82	27	6	32	-	1	-
\$100,000 to \$149,999		164	100	36	57	13	1	-
\$150,000 to \$199,999		152	160	44	108	17	-	-
\$200,000 to \$499,999		459	539	462	869	121	11	3
\$500,000 to \$999,999		71	88	92	700	322	27	5
\$1,000,000 or more		21	36	30	124	341	190	50
Owned and rented land by operator:								
Land owned	farms	925	748	546	1 506	686	200	51
	acres	131 717	122 822	105 658	380 583	290 578	138 034	75 443
Land rented or leased from others	farms	494	487	388	1 191	577	191	47
	acres	53 686	62 709	59 204	272 200	235 136	162 480	89 703
Land rented or leased to others	farms	122	67	84	164	81	16	10
	acres	8 235	5 382	6 606	17 009	11 304	2 469	2 330
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	1 109	904	660	1 799	775	229	58
	acres	117 211	123 697	111 050	447 778	366 471	221 321	107 792
Harvested cropland	farms	1 077	859	651	1 778	761	229	58
	acres	87 652	92 432	87 591	368 536	311 366	203 913	99 768
Farms by acres harvested:								
1 to 49 acres		282	150	73	144	23	1	2
50 to 99 acres		394	201	128	175	33	3	1
100 to 199 acres		401	471	330	488	61	5	-
200 to 499 acres		-	37	120	971	395	34	6
500 to 999 acres		-	-	-	-	249	85	4
1,000 to 1,999 acres		-	-	-	-	-	101	20
2,000 acres or more		-	-	-	-	-	-	25
Cropland:								
Pasture or grazing only	farms	533	486	343	852	340	63	17
	acres	20 810	23 609	16 931	55 298	37 469	9 280	2 410
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	133	112	77	211	101	22	10
	acres	2 689	2 224	1 761	5 807	5 074	2 101	1 498
On which all crops failed	farms	53	31	24	53	32	12	7
	acres	736	476	276	828	867	337	294
In cultivated summer fallow	farms	35	28	15	60	27	2	-
	acres	985	703	471	3 166	1 871	40	-
Idle	farms	209	164	142	354	174	64	19
	acres	4 339	4 253	4 020	14 143	9 824	5 650	3 822
Total woodland								
	farms	831	673	485	1 307	576	162	42
	acres	41 002	38 282	32 881	124 452	107 541	53 169	37 700
Woodland pastured	farms	258	225	135	442	169	32	7
	acres	7 624	7 683	6 312	23 593	18 937	6 361	3 759
Woodland not pastured	farms	694	555	421	1 120	518	150	38
	acres	33 378	30 599	26 569	100 859	88 604	46 808	33 941
Pastureland and rangeland other than cropland and woodland pastured								
	farms	232	205	134	408	164	35	12
	acres	8 879	8 594	6 528	28 281	20 503	12 559	9 051
Land in house lots, ponds, roads, wasteland, etc.								
	farms	781	648	482	1 275	552	144	42
	acres	10 076	9 576	7 797	35 263	19 895	10 996	8 273
Pastureland, all types								
	farms	736	634	441	1 162	472	106	28
	acres	37 313	39 886	29 771	107 172	76 909	28 200	15 220
Irrigated land								
	farms	39	26	21	85	63	29	11
	acres	1 822	489	478	4 454	7 031	6 088	4 601
Harvested cropland irrigated	farms	39	26	20	82	61	29	11
	acres	1 779	484	459	4 398	6 851	6 084	4 601
Pastureland irrigated	farms	1	-	1	-	1	1	-
	acres	40	-	4	-	10	4	-
Other land irrigated	farms	1	1	1	-	3	-	-
	acres	3	5	15	56	170	-	-
Land set aside in the federal farm programs in 1978								
	farms	128	99	103	336	214	88	19
	acres	1 450	1 535	1 653	8 078	8 387	6 434	3 822
RACE AND TENURE OF OPERATOR								
All operators								
	number	1 126	910	665	1 809	779	230	58
Full owners	number	635	424	278	619	206	41	11
Part owners	number	289	322	266	885	478	159	40
Tenants	number	202	164	121	305	95	30	7
White								
	number	1 114	892	653	1 777	772	228	58
Full owners	number	627	418	274	612	204	41	11
Part owners	number	286	315	260	865	474	157	40
Tenants	number	201	159	119	300	94	30	7
Black and other races								
	number	12	18	12	32	7	2	-
Full owners	number	8	6	4	7	2	-	-
Part owners	number	3	7	6	20	4	2	-
Tenants	number	1	5	2	5	1	-	-

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY TYPE OF ORGANIZATION						
Individual or family..... farms.....	16 544	2 613	5 150	1 292	1 508	1 522
..... acres.....	2 057 682	11 518	130 592	75 060	124 738	177 054
Partnership..... farms.....	1 590	149	258	94	129	165
..... acres.....	397 623	629	6 819	5 490	10 880	19 316
Corporations:						
Family held..... farms.....	453	38	80	20	22	32
..... acres.....	200 938	151	1 821	1 151	1 806	3 628
More than 10 stockholders..... farms.....	10	—	3	—	—	—
10 or less stockholders..... farms.....	443	38	77	20	22	32
Other than family held..... farms.....	61	8	14	3	3	4
..... acres.....	30 888	12	310	161	242	469
More than 10 stockholders..... farms.....	12	1	4	1	1	—
10 or less stockholders..... farms.....	49	7	10	2	2	4
Other—cooperative, estate or trust, etc..... farms.....	66	7	9	6	6	5
..... acres.....	13 068	23	245	348	532	586
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated.....	14 679	2 059	4 460	1 072	1 353	1 321
Not on farm operated.....	2 561	444	669	219	185	270
Operators by age group:						
Under 25 years.....	564	180	166	29	28	42
25 to 34 years.....	2 010	402	597	125	167	143
35 to 44 years.....	3 602	530	1 275	239	257	241
45 to 54 years.....	4 633	608	1 393	353	437	355
55 to 64 years.....	4 519	592	1 141	336	439	505
65 years and over.....	3 386	503	939	333	340	442
Average age.....	51.0	48.8	50.0	53.3	52.7	54.2
Operators by sex:						
Male.....	17 239	2 537	4 902	1 298	1 572	1 609
Female.....	1 475	278	609	117	96	119
Operators of Spanish origin.....	73	23	19	4	6	4
Operators by principal occupation:						
Farming.....	9 490	945	1 787	611	778	1 025
Other.....	9 224	1 870	3 724	804	890	703
Operators reporting days of work off farm:						
None.....	7 348	853	1 428	454	631	778
1 to 99 days.....	1 683	212	348	137	142	149
100 to 199 days.....	1 597	251	479	157	152	159
200 days or more.....	7 316	1 413	3 103	612	664	553
FARMS BY SIZE						
1 to 9 acres.....	2 815	2 815	—	—	—	—
10 to 49 acres.....	5 511	—	5 511	—	—	—
50 to 69 acres.....	1 415	—	—	1 415	—	—
70 to 99 acres.....	1 668	—	—	—	1 668	—
100 to 139 acres.....	1 728	—	—	—	—	1 728
140 to 179 acres.....	1 126	—	—	—	—	—
180 to 219 acres.....	910	—	—	—	—	—
220 to 259 acres.....	665	—	—	—	—	—
260 to 499 acres.....	1 809	—	—	—	—	—
500 to 999 acres.....	779	—	—	—	—	—
1,000 to 1,999 acres.....	230	—	—	—	—	—
2,000 acres or more.....	58	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)						
Cash grain farms (011).....	4 166	66	872	370	501	467
Field crop, except cash grain farms (013).....	3 493	751	1 289	355	294	307
Cotton farms (0131).....	—	—	—	—	—	—
Tobacco farms (0132).....	2 838	726	1 081	261	210	216
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	655	25	208	94	84	91
Vegetable and melon farms (016).....	634	117	267	41	30	78
Fruit and tree nut farms (017).....	309	101	108	24	24	13
Horticultural specialty farms (018).....	745	420	207	27	25	18
General farms, primarily crop (019).....	580	7	211	47	92	67
Livestock farms, except dairy, poultry, and animal specialty (021).....	4 292	556	1 527	365	457	441
Beef cattle farms, except feedlots (0212).....	2 047	155	738	185	190	277
Dairy farms (024).....	1 684	8	17	31	83	189
Poultry and egg farms (025).....	1 811	579	605	94	100	71
Animal specialty farms (027).....	762	192	340	51	47	60
General farms, primarily livestock (029).....	238	18	68	10	15	17
VALUE OF AGRICULTURAL PRODUCTS SOLD						
Market value of agricultural products sold..... farms.....	18 714	2 815	5 511	1 415	1 668	1 728
..... \$1,000.....	804 903	71 664	117 299	25 762	44 767	44 243
Farms by value of agricultural products sold:						
\$500,000 or more.....	134	4	15	3	6	4
\$200,000 to \$499,999.....	786	65	114	20	46	25
\$100,000 to \$199,999.....	1 278	143	156	39	39	49
\$40,000 to \$99,999.....	2 364	256	203	51	88	186
\$20,000 to \$39,999.....	1 703	79	209	87	149	242
\$10,000 to \$19,999.....	2 161	164	454	206	346	376
\$5,000 to \$9,999.....	2 546	271	762	296	345	445
\$2,500 to \$4,999.....	2 703	560	1 210	283	253	165
Less than \$2,500.....	5 039	1 273	2 388	430	396	236

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						2,000 acres or more
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	
FARMS BY TYPE OF ORGANIZATION							
Individual or family.....farms.....	969	779	560	1 438	551	142	20
.....acres.....	152 359	154 030	133 394	502 414	358 486	184 163	53 874
Partnership.....farms.....	122	101	84	289	138	47	14
.....acres.....	19 264	20 158	19 875	103 377	92 832	59 783	39 200
Corporations:							
Family held.....farms.....	22	25	18	63	75	39	19
.....acres.....	3 403	4 953	4 289	23 117	52 565	51 499	52 555
More than 10 stockholders.....farms.....	1	—	2	—	—	1	3
10 or less stockholders.....farms.....	21	25	16	63	75	38	16
Other than family held.....farms.....	3	1	1	9	8	2	5
.....acres.....	478	213	223	3 116	5 877	2 600	17 187
More than 10 stockholders.....farms.....	—	—	1	1	2	—	1
10 or less stockholders.....farms.....	3	1	—	8	6	2	4
Other—cooperative, estate or trust, etc.....farms.....	10	4	2	10	7	—	—
.....acres.....	1 664	795	475	3 750	4 650	—	—
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	878	723	538	1 443	626	170	36
Not on farm operated.....	176	121	94	245	85	36	17
Operators by age group:							
Under 25 years.....	31	27	15	37	6	3	—
25 to 34 years.....	107	99	58	210	79	18	5
35 to 44 years.....	208	153	106	363	156	64	10
45 to 54 years.....	271	215	180	490	240	71	20
55 to 64 years.....	305	279	191	460	199	56	16
65 years and over.....	204	137	115	249	99	18	7
Average age.....	51.8	51.3	52.4	50.2	50.7	48.8	51.3
Operators by sex:							
Male.....	1 050	868	630	1 736	757	225	55
Female.....	76	42	35	73	22	5	3
Operators of Spanish origin.....	3	1	3	5	4	—	1
Operators by principal occupation:							
Farming.....	723	685	535	1 459	681	211	50
Other.....	403	225	130	350	98	19	8
Operators reporting days of work off farm:							
None.....	539	477	369	1 083	515	179	42
1 to 99 days.....	132	122	95	224	95	21	6
100 to 199 days.....	108	76	45	124	36	7	3
200 days or more.....	309	176	113	268	86	13	6
FARMS BY SIZE							
1 to 9 acres.....	—	—	—	—	—	—	—
10 to 49 acres.....	—	—	—	—	—	—	—
50 to 69 acres.....	—	—	—	—	—	—	—
70 to 99 acres.....	—	—	—	—	—	—	—
100 to 139 acres.....	—	—	—	—	—	—	—
140 to 179 acres.....	1 126	—	—	—	—	—	—
180 to 219 acres.....	—	910	—	—	—	—	—
220 to 259 acres.....	—	—	665	—	—	—	—
260 to 499 acres.....	—	—	—	1 809	—	—	—
500 to 999 acres.....	—	—	—	—	779	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	230	—
2,000 acres or more.....	—	—	—	—	—	—	58
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	318	223	197	611	353	146	42
Field crop, except cash grain farms (013).....	145	106	56	149	38	1	2
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	97	80	46	90	30	—	1
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	48	26	10	59	8	1	1
Vegetable and melon farms (016).....	27	10	7	30	17	6	4
Fruit and tree nut farms (017).....	6	6	4	13	5	1	4
Horticultural specialty farms (018).....	7	8	6	12	13	1	1
General farms, primarily crop (019).....	27	32	18	51	21	6	1
Livestock farms, except dairy, poultry, and animal specialty (021).....	268	183	121	245	106	23	—
Beef cattle farms, except feedlots (0212).....	143	98	70	128	55	8	—
Dairy farms (024).....	216	246	194	518	160	19	3
Poultry and egg farms (025).....	76	56	38	127	48	17	—
Animal specialty farms (027).....	11	19	10	21	8	3	—
General farms, primarily livestock (029).....	25	21	14	32	10	7	1
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	1 126	910	665	1 809	779	230	58
.....\$1,000.....	44 588	44 112	47 182	156 782	115 938	64 459	28 107
Farms by value of agricultural products sold:							
\$500,000 or more.....	2	2	7	18	23	28	22
\$200,000 to \$499,999.....	31	28	18	150	155	107	27
\$100,000 to \$199,999.....	74	83	77	320	236	60	2
\$40,000 to \$99,999.....	207	248	210	660	230	23	2
\$20,000 to \$39,999.....	220	191	161	300	55	8	2
\$10,000 to \$19,999.....	198	135	84	160	36	1	1
\$5,000 to \$9,999.....	164	103	48	94	15	2	1
\$2,500 to \$4,999.....	78	54	31	49	18	1	1
Less than \$2,500.....	152	66	29	58	11	—	1

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

VALUE OF PRODUCTS SOLD—Con.

Market value of agricultural products sold—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Grain	8 213	151	1 455	684	907	992
Sales of \$40,000 or more	164 836	141	3 499	2 881	5 138	7 133
Commodity Credit Corporation loans	1 044	—	—	—	—	3
Cotton and cottonseed	107 518	—	—	—	—	142
Sales of \$40,000 or more	385	—	13	14	26	33
Commodity Credit Corporation loans	3 871	—	22	18	54	58
Tobacco	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Field seeds, hay, forage, and silage	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Vegetables, sweet corn, and melons	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Fruits, nuts, and berries	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Nursery and greenhouse products	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Other crops	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Poultry and poultry products	3 147	730	1 122	290	250	252
Sales of \$40,000 or more	30 570	2 710	9 255	2 506	2 843	3 266
Dairy products	93	—	8	4	7	8
Sales of \$40,000 or more	5 392	—	439	200	345	414
Cattle and calves	2 380	48	484	241	313	310
Sales of \$40,000 or more	7 633	26	441	393	692	727
Hogs and pigs	15	—	—	—	—	—
Sales of \$40,000 or more	870	—	—	—	—	—
Sheep, lambs, and wool	1 816	185	646	119	153	153
Sales of \$40,000 or more	22 332	339	1 518	467	971	1 387
Other livestock and livestock products (see text)	120	—	2	1	4	8
Sales of \$40,000 or more	14 712	—	(D)	(D)	407	476
Other products	606	85	256	58	71	29
Sales of \$40,000 or more	10 345	127	676	310	586	231
Other products	45	—	3	2	6	1
Sales of \$40,000 or more	8 825	—	227	(D)	383	(D)
Other products	855	439	237	35	32	26
Sales of \$40,000 or more	36 586	6 714	11 224	760	1 345	2 685
Other products	132	31	35	6	8	10
Sales of \$40,000 or more	32 209	4 899	9 740	518	1 163	2 510
Other products	270	19	85	26	53	20
Sales of \$40,000 or more	2 439	11	214	44	113	63
Other products	12	—	—	—	1	—
Sales of \$40,000 or more	1 757	—	—	—	(D)	—
Poultry and poultry products	3 081	631	1 148	190	201	219
Sales of \$40,000 or more	280 002	56 861	80 888	14 108	25 146	11 199
Dairy products	1 419	405	413	70	95	58
Sales of \$40,000 or more	274 040	54 488	79 344	13 614	24 932	10 790
Cattle and calves	1 958	17	59	49	103	210
Sales of \$40,000 or more	148 285	346	568	812	2 908	8 357
Hogs and pigs	1 322	3	4	4	27	91
Sales of \$40,000 or more	136 176	180	343	371	1 605	5 951
Sheep, lambs, and wool	6 986	365	1 540	455	643	880
Sales of \$40,000 or more	54 118	1 427	3 754	1 772	2 454	4 653
Other livestock and livestock products (see text)	182	8	5	2	2	6
Sales of \$40,000 or more	18 532	671	283	(D)	(D)	710
Hogs and pigs	2 680	376	610	198	255	321
Sales of \$40,000 or more	26 090	1 235	2 149	1 069	1 703	2 105
Sheep, lambs, and wool	127	3	5	6	7	12
Sales of \$40,000 or more	14 945	276	594	316	632	845
Other livestock and livestock products (see text)	562	37	225	46	58	42
Sales of \$40,000 or more	664	18	95	77	101	33
Other livestock and livestock products (see text)	1	—	—	—	—	—
Sales of \$40,000 or more	(D)	—	—	—	—	—
Other livestock and livestock products (see text)	1 431	233	622	114	95	116
Sales of \$40,000 or more	21 004	1 709	3 018	566	768	2 404
Other livestock and livestock products (see text)	96	19	10	2	9	31
Sales of \$40,000 or more	16 642	1 066	950	(D)	446	2 121

SELECTED FARM PRODUCTION EXPENSES¹

Livestock and poultry purchased	7 222	1 187	2 067	492	549	596
Farms with expenses of—	75 662	10 731	16 929	2 643	6 294	3 528
\$1 to \$4,999	4 839	715	1 626	351	440	483
\$5,000 to \$19,999	1 576	371	288	100	49	73
\$20,000 to \$49,999	623	93	134	35	47	27
\$50,000 or more	184	8	19	6	13	13
Feed for livestock and poultry	11 202	1 630	3 044	741	992	1 045
Farms with expenses of—	221 532	37 987	45 211	11 692	13 342	10 912
\$1 to \$4,999	7 341	1 040	2 475	585	828	717
\$5,000 to \$19,999	1 491	101	139	41	70	247
\$20,000 to \$49,999	1 003	182	142	37	17	28
\$50,000 or more	1 367	307	288	78	77	53
Commercially mixed formula feeds	6 888	1 163	1 835	373	497	562
Farms by tons purchased:	1 199 109	216 171	251 676	62 151	71 218	58 146
1 to 99 tons	201 597	37 269	43 441	10 721	12 308	9 013
100 to 499 tons	4 589	655	1 399	266	403	465
500 tons or more	1 543	374	251	59	38	54
Farms with expenses of—	756	134	185	48	56	43
\$1 to \$4,999	3 753	611	1 317	243	376	345
\$5,000 to \$19,999	1 030	63	89	23	36	152
\$20,000 to \$49,999	829	182	142	30	16	15
\$50,000 or more	1 276	307	287	77	69	50

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

(Excludes abnormal farms; see text)

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	681	596	467	1 358	656	214	52
farms							
\$1,000	7 094	7 239	7 232	35 436	39 700	32 532	16 812
farms	7	12	34	360	396	183	49
Sales of \$40,000 or more	299	568	1 658	20 725	35 402	31 959	16 765
farms	29	33	34	92	65	39	7
\$1,000	69	162	112	636	819	1 240	680
farms							
Cotton and cottonseed							
farms							
\$1,000							
farms							
Sales of \$40,000 or more							
\$1,000							
farms							
Commodity Credit Corporation loans							
\$1,000							
farms							
Tobacco	126	100	66	152	48	9	2
farms							
\$1,000	1 695	1 735	1 296	3 062	1 773	(D)	(D)
farms	10	13	7	14	18	3	1
Sales of \$40,000 or more	486	720	315	829	1 365	(D)	(D)
\$1,000	198	164	124	324	137	25	12
farms	538	592	454	1 972	1 210	310	278
Sales of \$40,000 or more				4	5	2	4
\$1,000				223	305	(D)	(D)
farms	106	80	49	165	105	41	14
Vegetables, sweet corn, and melons	1 611	671	491	4 549	4 112	3 892	2 324
\$1,000	11	4	3	26	34	17	10
farms	931	230	199	3 230	3 208	3 606	2 279
Sales of \$40,000 or more							
\$1,000							
farms	25	16	14	30	13	4	5
Fruits, nuts, and berries	655	442	398	1 532	848	986	3 555
\$1,000	7	4	3	10	4	1	4
farms	554	385	382	1 352	812	(D)	(D)
Sales of \$40,000 or more	17	13	6	26	17	3	4
\$1,000	987	1 203	1 077	4 700	4 349	704	838
Nursery and greenhouse products	5	6	5	9	10	3	4
\$1,000	890	1 139	1 042	4 488	4 278	704	838
Other crops	15	12	7	15	13	2	3
\$1,000	61	26	28	248	931	(D)	(D)
farms	1			1	5	2	2
Sales of \$40,000 or more	(D)			(D)	851	(D)	(D)
\$1,000							
farms	158	119	92	213	81	25	4
Poultry and poultry products	14 345	9 277	12 550	30 880	17 004	7 022	722
\$1,000	72	53	36	131	61	23	2
farms	14 125	9 108	12 392	30 601	16 939	(D)	(D)
Sales of \$40,000 or more	242	267	213	569	188	34	7
\$1,000	11 999	16 151	14 400	54 083	28 459	8 124	2 080
Dairy products	140	184	160	497	173	32	7
\$1,000	9 796	14 119	13 120	52 441	28 109	8 061	2 080
farms	600	528	406	1 033	423	93	20
Cattle and calves	4 151	4 349	3 906	13 189	8 951	5 020	494
\$1,000	9	14	16	46	46	24	4
farms	754	974	1 291	4 451	4 708	3 987	385
Sales of \$40,000 or more							
\$1,000							
farms	171	155	106	300	139	40	9
Hogs and pigs	1 076	1 343	3 474	4 455	4 526	2 323	631
\$1,000	6	7	12	26	24	15	4
farms	310	455	2 914	2 406	3 492	2 085	620
Sales of \$40,000 or more	32	24	22	56	12	6	2
\$1,000	43	29	32	67	148	18	3
farms							
Sheep, lambs, and wool							
\$1,000							
farms	68	39	38	66	31	6	3
Other livestock and livestock products (see text)	332	1 056	1 844	2 610	3 928	2 744	26
\$1,000	1	6	2	9	5	2	
farms	(D)	896	(D)	2 386	3 867	(D)	
Sales of \$40,000 or more							
\$1,000							
farms							
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	383	378	303	850	319	79	19
farms							
\$1,000	2 711	2 743	4 720	11 519	7 910	5 644	290
Farms with expenses of—							
\$1 to \$4,999	253	250	181	421	92	21	6
\$5,000 to \$19,999	99	97	87	275	112	19	6
\$20,000 to \$49,999	25	29	25	108	70	24	6
\$50,000 or more	6	2	10	46	45	15	1
Feed for livestock and poultry	666	684	498	1 242	527	111	22
farms							
\$1,000	12 244	12 181	11 950	37 585	20 218	7 125	1 086
Farms with expenses of—							
\$1 to \$4,999	381	313	240	468	253	33	8
\$5,000 to \$19,999	151	208	133	319	57	22	3
\$20,000 to \$49,999	66	87	83	242	101	14	4
\$50,000 or more	68	76	42	213	116	42	7
Commercially mixed formula feeds	404	421	331	866	341	81	14
farms							
tons	65 659	60 750	67 942	197 264	102 914	38 352	6 866
\$1,000	10 943	10 111	10 545	32 699	17 436	6 178	933
Farms by tons purchased:							
1 to 99 tons	283	247	218	469	150	30	4
100 to 499 tons	78	147	83	291	138	24	6
500 tons or more	43	27	30	106	53	27	4
Farms with expenses of—							
\$1 to \$4,999	198	143	127	277	95	18	3
\$5,000 to \$19,999	99	149	115	222	68	13	1
\$20,000 to \$49,999	39	66	57	174	86	17	5
\$50,000 or more	68	63	32	193	92	33	5

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

SELECTED FARM PRODUCTION EXPENSES¹—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Animal health costs.....farms.....	8 249	1 077	1 923	585	620	805
.....\$1,000.....	7 589	753	1 696	264	437	473
Farms with expenses of—						
\$1 to \$499.....	5 519	738	1 554	484	499	582
\$500 to \$999.....	789	37	65	24	35	79
\$1,000 to \$2,999.....	1 420	263	212	66	55	128
\$3,000 or more.....	521	39	92	11	31	16
Seeds, bulbs, plants, and trees.....farms.....	12 056	1 058	2 602	826	1 218	1 216
.....\$1,000.....	18 908	851	1 368	439	735	1 199
Farms with expenses of—						
\$1 to \$999.....	7 889	975	2 504	762	1 081	874
\$1,000 to \$4,999.....	3 552	57	74	53	134	326
\$5,000 to \$9,999.....	371	12	11	5	1	7
\$10,000 or more.....	244	14	13	6	2	9
Commercial fertilizer.....farms.....	14 653	1 477	3 846	1 141	1 388	1 411
.....\$1,000.....	52 757	334	1 966	1 015	1 929	2 716
Farms with expenses of—						
\$1 to \$2,499.....	10 203	1 474	3 775	1 094	1 169	1 049
\$2,500 to \$9,999.....	3 091	2	70	47	219	354
\$10,000 to \$19,999.....	899	—	1	—	—	7
\$20,000 or more.....	460	1	—	—	—	1
Other agricultural chemicals including lime.....farms.....	13 441	1 235	3 405	970	1 264	1 348
.....\$1,000.....	19 427	151	754	370	653	992
Farms with expenses of—						
\$1 to \$2,499.....	11 573	1 233	3 400	970	1 255	1 307
\$2,500 to \$9,999.....	1 539	1	5	—	9	40
\$10,000 to \$19,999.....	229	—	—	—	—	1
\$20,000 or more.....	100	1	—	—	—	—
Energy and petroleum products.....farms.....	18 606	2 851	5 317	1 339	1 666	1 602
.....\$1,000.....	38 416	2 835	4 333	1 147	1 820	2 691
Farms with expenses of—						
\$1 to \$2,499.....	14 558	2 621	5 086	1 259	1 529	1 317
\$2,500 to \$9,999.....	3 467	202	201	71	132	267
\$10,000 to \$19,999.....	417	14	15	3	2	14
\$20,000 or more.....	164	14	15	6	3	4
Petroleum products.....farms.....	18 599	2 850	5 317	1 339	1 666	1 596
.....\$1,000.....	29 265	2 077	3 186	845	1 406	2 016
Gasoline.....farms.....	17 793	2 737	5 002	1 287	1 554	1 551
.....\$1,000.....	14 244	970	1 684	524	854	1 136
Diesel fuel.....farms.....	7 489	380	995	364	552	788
.....\$1,000.....	7 874	134	264	118	201	378
LP gas, butane, and propane.....farms.....	1 906	300	321	99	112	161
.....\$1,000.....	2 242	342	286	91	78	92
Fuel oil.....farms.....	1 611	166	294	57	135	130
.....\$1,000.....	2 392	315	575	22	146	217
Natural gas.....farms.....	180	29	39	17	15	5
.....\$1,000.....	272	107	51	2	5	2
Kerosene, motor oil, and grease.....farms.....	18 599	2 850	5 317	1 339	1 666	1 596
.....\$1,000.....	2 241	209	326	88	122	190
Electricity.....farms.....	11 794	1 453	2 951	744	1 032	1 046
.....\$1,000.....	8 972	719	1 111	291	401	651
Other—coal, wood, coke, etc.....farms.....	831	83	266	69	80	96
.....\$1,000.....	179	39	37	11	13	24
Hired farm labor.....farms.....	8 532	954	1 895	539	669	735
.....\$1,000.....	53 161	3 101	6 051	1 182	1 650	3 610
Farms with expenses of—						
\$1 to \$4,999.....	6 545	899	1 782	498	616	628
\$5,000 to \$19,999.....	1 507	40	90	33	48	84
\$20,000 to \$49,999.....	337	5	12	6	2	12
\$50,000 or more.....	143	10	11	2	3	11
Workers by number of days worked:						
150 days or more.....farms.....	3 219	126	357	72	153	291
.....workers.....	8 070	441	827	130	277	680
Less than 150 days.....farms.....	6 961	888	1 682	508	591	587
.....workers.....	34 667	3 863	7 739	2 425	2 543	2 491
Contract labor.....farms.....	918	118	246	53	46	40
.....\$1,000.....	3 665	124	700	26	45	71
Farms with expenses of—						
\$1 to \$2,499.....	702	106	222	53	46	32
\$2,500 to \$9,999.....	144	9	21	—	—	7
\$10,000 to \$19,999.....	38	3	1	—	—	—
\$20,000 or more.....	34	—	2	—	—	1
Customwork, machine hire, and rental of machinery and equipment.....farms.....	7 119	569	1 463	594	718	781
.....\$1,000.....	9 176	181	718	346	585	835
Farms with expenses of—						
\$1 to \$2,499.....	6 127	560	1 427	575	678	687
\$2,500 to \$9,999.....	899	9	29	19	40	94
\$10,000 to \$19,999.....	70	—	7	—	—	—
\$20,000 or more.....	23	—	—	—	—	—
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	1 791	133	261	86	167	144
.....\$1,000.....	4 890	440	360	139	176	291
Value of agricultural products sold directly to individuals for human consumption.....farms.....	2 052	311	775	174	190	171
.....\$1,000.....	7 742	427	1 209	488	873	720

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs.....farms.....	528	566	441	1 108	471	106	19
.....\$1,000.....	389	498	461	1 445	820	281	72
Farms with expenses of—							
\$1 to \$499.....	340	291	242	540	205	37	7
\$500 to \$999.....	74	115	96	179	73	11	1
\$1,000 to \$2,999.....	87	127	71	279	100	27	5
\$3,000 or more.....	27	33	32	110	93	31	6
Seeds, bulbs, plants, and trees.....farms.....	852	826	672	1 764	741	225	56
.....\$1,000.....	1 039	1 390	1 237	3 989	3 285	2 254	1 122
Farms with expenses of—							
\$1 to \$999.....	503	397	249	442	90	8	4
\$1,000 to \$4,999.....	335	407	400	1 244	450	64	8
\$5,000 to \$9,999.....	9	12	20	64	152	70	8
\$10,000 or more.....	5	10	3	14	49	83	36
Commercial fertilizer.....farms.....	914	922	671	1 833	769	224	57
.....\$1,000.....	2 944	3 365	3 299	12 766	11 329	7 646	3 448
Farms with expenses of—							
\$1 to \$2,499.....	481	390	216	466	79	6	4
\$2,500 to \$9,999.....	382	501	393	876	213	27	7
\$10,000 to \$19,999.....	50	31	61	442	277	28	2
\$20,000 or more.....	1	—	1	49	200	163	44
Other agricultural chemicals including lime.....farms.....	916	813	654	1 793	772	216	55
.....\$1,000.....	1 100	1 028	984	4 585	3 966	3 072	1 773
Farms with expenses of—							
\$1 to \$2,499.....	764	713	537	1 130	245	15	4
\$2,500 to \$9,999.....	152	99	117	621	417	71	7
\$10,000 to \$19,999.....	—	1	—	38	100	80	9
\$20,000 or more.....	—	—	—	4	10	50	35
Energy and petroleum products.....farms.....	1 072	1 010	726	1 921	814	230	58
.....\$1,000.....	2 013	2 318	2 031	8 342	5 969	3 240	1 675
Farms with expenses of—							
\$1 to \$2,499.....	816	657	421	651	182	14	5
\$2,500 to \$9,999.....	246	349	295	1 158	446	93	7
\$10,000 to \$19,999.....	9	3	9	102	152	84	10
\$20,000 or more.....	1	1	1	10	34	39	36
Petroleum products.....farms.....	1 072	1 010	726	1 921	814	230	58
.....\$1,000.....	1 502	1 719	1 432	6 245	4 729	2 696	1 412
Gasoline.....farms.....	1 029	993	690	1 877	791	224	58
.....\$1,000.....	827	930	790	3 272	1 922	929	406
Diesel fuel.....farms.....	613	670	546	1 577	730	220	54
.....\$1,000.....	353	462	432	1 947	1 862	1 155	568
LP gas, butane, and propane.....farms.....	90	105	62	335	185	108	28
.....\$1,000.....	54	76	56	284	353	371	158
Fuel oil.....farms.....	124	112	65	297	158	47	26
.....\$1,000.....	116	113	54	270	296	103	166
Natural gas.....farms.....	4	6	10	34	12	5	4
.....\$1,000.....	14	—	1	14	22	5	49
Kerosene, motor oil, and grease.....farms.....	1 072	1 010	726	1 921	814	230	58
.....\$1,000.....	138	139	98	459	275	132	66
Electricity.....farms.....	795	716	564	1 538	695	209	51
.....\$1,000.....	499	593	596	2 076	1 234	542	259
Other—coal, wood, coke, etc.....farms.....	52	22	30	83	39	9	2
.....\$1,000.....	12	6	3	22	6	2	4
Hired farm labor.....farms.....	467	571	501	1 320	626	201	54
.....\$1,000.....	2 506	2 941	3 431	10 389	9 574	5 136	3 592
Farms with expenses of—							
\$1 to \$4,999.....	323	435	315	749	258	37	5
\$5,000 to \$19,999.....	126	113	170	462	249	80	12
\$20,000 to \$49,999.....	17	20	9	89	88	63	14
\$50,000 or more.....	1	3	7	20	31	21	23
Workers by number of days worked:							
150 days or more.....farms.....	199	281	242	821	451	176	50
.....workers.....	373	510	558	1 801	1 368	637	468
Less than 150 days.....farms.....	374	446	359	921	447	124	34
.....workers.....	2 447	2 234	1 784	5 055	2 568	842	676
Contract labor.....farms.....	63	54	52	128	91	19	8
.....\$1,000.....	253	112	180	831	498	318	507
Farms with expenses of—							
\$1 to \$2,499.....	45	38	34	68	48	8	2
\$2,500 to \$9,999.....	9	16	7	38	33	3	1
\$10,000 to \$19,999.....	8	—	10	7	4	3	2
\$20,000 or more.....	1	—	1	15	6	5	3
Customwork, machine hire, and rental of machinery and equipment.....farms.....	571	480	409	984	434	93	23
.....\$1,000.....	745	746	687	2 072	1 446	568	247
Farms with expenses of—							
\$1 to \$2,499.....	496	367	334	714	245	38	6
\$2,500 to \$9,999.....	73	109	68	242	167	42	7
\$10,000 to \$19,999.....	2	4	6	26	14	6	5
\$20,000 or more.....	—	—	1	2	8	7	5
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	134	115	109	354	200	68	20
.....\$1,000.....	321	303	215	1 066	942	512	126
Value of agricultural products sold directly to individuals for human consumption.....farms.....	117	82	50	113	51	11	7
.....\$1,000.....	802	546	408	1 404	515	141	210

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
VALUE OF MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment .. farms ..	18 666	2 898	5 324	1 345	1 666	1 605
..... \$1,000 ..	527 186	33 790	64 897	18 866	30 171	36 318
Farms by value group:						
\$1 to \$4,999 ..	2 690	778	1 243	158	240	149
\$5,000 to \$9,999 ..	5 149	1 103	2 181	522	468	337
\$10,000 to \$19,999 ..	3 697	594	1 081	385	485	375
\$20,000 to \$49,999 ..	3 965	331	679	232	335	568
\$50,000 to \$99,999 ..	1 924	80	105	46	112	137
\$100,000 to \$199,999 ..	999	4	33	1	23	39
\$200,000 to \$499,999 ..	223	8	1	1	3	—
\$500,000 or more ..	19	—	1	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹						
Automobiles .. farms ..	11 698	1 459	2 916	747	1 028	1 083
..... number ..	17 148	2 094	4 150	1 067	1 360	1 530
Motortrucks, including pickups .. farms ..	14 890	2 083	4 015	996	1 230	1 331
..... number ..	25 490	2 657	5 073	1 352	1 783	1 959
Wheel tractors .. farms ..	16 822	2 217	4 689	1 216	1 566	1 469
..... number ..	40 622	3 245	7 663	2 261	3 388	3 991
2 or 3 .. farms ..	7 488	654	1 752	615	931	842
..... number ..	18 063	1 426	3 914	1 397	2 265	2 171
4 or more .. farms ..	3 278	70	219	82	135	327
..... number ..	16 503	326	1 031	345	623	1 520
Grain and bean combines, self-propelled only .. farms ..	3 239	72	199	140	237	224
..... number ..	3 604	72	199	140	291	241
Cornpickers, corn heads, and picker-shellers .. farms ..	4 849	184	504	289	406	433
..... number ..	5 800	208	543	343	443	507
Corn heads for combines .. farms ..	2 501	65	123	102	130	162
..... number ..	2 795	65	139	103	130	178
Other cornpickers and picker-shellers .. farms ..	2 877	139	400	221	306	315
..... number ..	3 005	143	404	240	313	329
Cottonpickers .. farms ..	—	—	—	—	—	—
..... number ..	—	—	—	—	—	—
Mower conditioners .. farms ..	4 508	251	614	254	325	514
..... number ..	4 937	306	683	264	342	542
Pickup balers .. farms ..	5 816	177	764	393	630	722
..... number ..	6 075	183	770	409	648	737
Field forage harvesters, shear bar or flywheel type .. farms ..	2 560	35	221	70	168	264
..... number ..	2 937	35	223	76	184	296
AGRICULTURAL CHEMICALS¹						
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	15 756	1 730	4 288	1 196	1 491	1 493
..... \$1,000 ..	72 183	485	2 720	1 384	2 582	3 707
Commercial fertilizer .. farms ..	14 374	1 408	3 714	1 105	1 368	1 401
..... acres on which used ..	1 379 212	4 734	45 043	27 610	49 789	70 720
Lime .. farms ..	6 862	536	1 529	435	612	624
..... acres on which used ..	350 257	2 299	18 479	8 708	14 780	21 291
..... tons ..	381 600	2 347	19 849	9 216	17 116	24 864
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops .. farms ..	6 531	542	1 538	423	566	655
..... acres on which used ..	478 035	1 420	16 164	9 671	15 940	20 718
Nematodes in crops .. farms ..	1 147	110	286	51	140	123
..... acres on which used ..	69 376	407	2 711	1 275	3 959	4 275
Diseases in crops and orchards .. farms ..	1 236	214	360	102	105	116
..... acres on which used ..	55 615	418	2 600	1 522	1 121	3 603
Weeds, grass, or brush in crops and pasture .. farms ..	8 669	384	1 865	650	932	921
..... acres on which used ..	915 522	1 126	24 027	15 161	31 292	37 251
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	934	145	259	83	53	96
..... acres on which used ..	32 499	308	1 703	1 311	785	2 898
Insect control on livestock and poultry .. farms ..	3 883	318	868	261	271	404
..... farms ..	2 918	293	780	173	223	292
LIVESTOCK						
Cattle and calves inventory .. farms ..	7 700	395	1 934	534	717	942
..... number ..	335 747	4 537	18 089	7 962	15 148	27 849
Farms with—						
1 to 9 ..	2 548	308	1 259	237	216	203
10 to 49 ..	3 080	70	656	281	443	579
50 to 99 ..	1 064	8	12	10	53	129
100 to 199 ..	725	7	5	5	3	30
200 to 499 ..	266	2	2	1	2	1
500 or more ..	17	—	—	—	—	—
Cows and heifers that had calved .. farms ..	5 976	204	1 224	418	571	779
..... number ..	176 275	1 436	7 161	3 265	7 275	14 567
Beef cows .. farms ..	3 922	150	1 068	329	444	564
..... number ..	51 967	979	6 129	2 312	4 402	7 080
Farms with—						
1 to 9 ..	2 261	131	900	248	256	254
10 to 49 ..	1 495	15	167	81	186	308
50 to 99 ..	126	2	—	—	2	—
100 to 199 ..	33	2	—	—	—	—
200 to 499 ..	7	—	—	—	—	—
500 or more ..	—	—	—	—	—	—

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	farms... 1 069	1 010	726	1 921	814	230	58
	\$1,000... 32 024	35 689	33 377	112 768	76 878	36 827	15 580
Farms by value group:							
\$1 to \$4,999	36	31	12	42	1	-	-
\$5,000 to \$9,999	178	151	85	93	27	2	2
\$10,000 to \$19,999	220	206	85	215	44	6	1
\$20,000 to \$49,999	449	331	281	554	177	21	7
\$50,000 to \$99,999	134	228	172	647	219	40	4
\$100,000 to \$199,999	47	61	88	339	269	88	7
\$200,000 to \$499,999	5	2	3	31	75	67	27
\$500,000 or more	-	-	-	-	2	6	10
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	farms... 800	742	545	1 547	625	166	40
	number... 1 098	1 044	791	2 485	1 142	297	90
Motortrucks, including pickups	farms... 888	894	656	1 758	761	226	52
	number... 1 470	1 486	1 346	4 139	2 696	1 132	397
Wheel tractors	farms... 1 012	993	703	1 868	808	226	55
	number... 2 774	2 988	2 428	6 725	3 513	1 218	428
2 of 3	farms... 619	547	333	859	291	40	5
	number... 1 545	1 389	853	2 221	763	107	12
4 or more	farms... 232	321	307	874	487	176	48
	number... 1 068	1 474	1 512	4 369	2 720	1 101	414
Grain and bean combines, self-propelled only	farms... 256	272	212	865	526	194	42
	number... 273	274	212	928	624	273	77
Cornpickers, corn heads, and picker-shellers	farms... 371	444	323	1 083	578	190	44
	number... 453	505	378	1 313	746	270	91
Corn heads for combines	farms... 161	196	140	709	492	180	41
	number... 171	213	147	770	564	238	77
Other cornpickers and picker-shellers	farms... 270	291	228	499	171	27	10
	number... 282	292	231	543	182	32	14
Cottonpickers	farms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
Mower conditioners	farms... 377	436	319	936	376	87	19
	number... 398	461	350	1 034	419	94	44
Pickup balers	farms... 491	575	419	1 075	440	103	27
	number... 502	594	438	1 153	491	115	35
Field forage harvesters, shear bar or flywheel type	farms... 218	336	252	677	250	58	11
	number... 245	373	293	804	320	74	14
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	farms... 974	936	701	1 879	783	228	57
	\$1,000... 4 044	4 393	4 283	17 351	15 295	10 718	5 221
Commercial fertilizer	farms... 913	922	671	1 828	763	224	57
	acres on which used... 70 611	91 540	89 162	341 683	310 612	186 289	91 419
Lime	farms... 521	430	351	1 097	544	142	41
	acres on which used... 20 475	22 877	16 757	77 552	83 507	43 145	20 387
	tons... 23 196	25 027	17 942	85 316	88 564	45 001	23 162
Sprays, dusts, granules, fumigants, etc. to control—	farms... 462	420	317	969	456	141	42
Insects on hay and other crops	acres on which used... 22 076	24 516	24 323	106 673	102 246	87 992	46 296
Nematodes in crops	farms... 69	71	74	139	51	26	7
	acres on which used... 4 058	3 976	5 918	15 959	8 911	13 057	4 870
Diseases in crops and orchards	farms... 52	22	56	105	75	18	11
	acres on which used... 2 886	1 013	4 363	8 229	10 391	8 467	11 002
Weeds, grass, or brush in crops and pasture	farms... 641	597	487	1 374	599	167	52
	acres on which used... 42 737	51 856	50 405	221 004	222 440	137 335	80 888
Chemicals for —	farms... 58	49	39	92	44	10	6
Defoliation or for growth control of crops, or thinning of fruit	acres on which used... 2 579	3 321	1 615	6 376	4 513	3 950	3 140
Insect control on livestock and poultry	farms... 302	304	224	603	251	62	15
Sanitation and rodent and bird control	farms... 224	163	107	400	196	54	13
LIVESTOCK							
Cattle and calves inventory	farms... 626	541	416	1 055	428	92	20
	number... 26 916	31 028	27 052	95 630	58 301	19 326	3 909
Farms with —	farms... 110	53	35	86	36	2	3
1 to 9	286	216	149	284	99	13	4
10 to 49	179	180	129	273	69	17	5
50 to 99	49	85	98	314	104	24	1
100 to 199	2	7	5	98	111	30	5
200 to 499	-	-	-	-	9	6	2
500 or more	-	-	-	-	-	-	-
Cows and heifers that had calved	farms... 544	475	363	946	358	78	16
	number... 15 078	17 238	15 270	53 589	30 042	9 261	2 093
Beef cows	farms... 309	217	168	421	190	52	10
	number... 4 360	3 700	3 003	8 980	7 757	2 827	438
Farms with —	farms... 147	85	54	146	34	3	3
1 to 9	151	119	107	231	103	24	3
10 to 49	11	13	5	42	32	16	1
50 to 99	-	-	2	2	15	8	3
100 to 199	-	-	-	-	6	1	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Cattle and calves inventory—Con.						
Cows and heifers that had calved—Con.						
Milk cows	2 581	88	224	124	158	317
farms						
number	124 308	457	1 032	953	2 873	7 487
Farms with—						
1 to 4	692	56	195	81	60	118
5 to 9	92	21	12	16	7	8
10 to 49	735	9	15	23	79	143
50 to 99	739	2	—	4	12	46
100 to 199	272	—	2	—	—	2
200 to 499	49	—	—	—	—	—
500 or more	2	—	—	—	—	—
Heifers and heifer calves	5 210	169	996	335	441	684
farms						
number	101 633	794	4 691	2 183	3 937	7 778
Steers, steer calves, bulls, and bull calves	5 802	271	1 401	434	500	744
farms						
number	57 839	2 307	6 237	2 514	3 936	5 504
Cattle and calves sold	6 986	365	1 540	455	643	880
farms						
number	189 526	4 409	12 155	5 609	9 598	18 478
\$1,000	54 118	1 427	3 754	1 772	2 454	4 653
Calves	4 142	99	676	242	323	585
farms						
number	87 029	2 259	4 399	2 241	4 470	9 299
\$1,000	6 655	400	669	276	539	968
Cattle	6 148	339	1 331	408	564	766
farms						
number	102 497	2 150	7 756	3 368	5 128	9 179
\$1,000	45 463	1 027	3 085	1 496	1 915	3 685
Fattened on grain and concentrates	2 174	185	608	158	245	239
farms						
number	34 214	1 026	3 015	1 009	2 261	2 572
\$1,000	15 894	443	1 363	451	778	1 146
Hogs and pigs inventory	3 085	458	785	219	317	333
farms						
number	190 749	9 698	19 033	8 119	13 839	18 022
Farms with—						
1 to 9	1 327	302	458	97	133	102
10 to 49	1 096	119	261	85	131	149
50 to 99	278	20	33	17	25	27
100 to 199	185	8	18	10	15	33
200 to 499	133	8	12	9	10	18
500 or more	66	1	3	1	3	4
Used or to be used for breeding	1 861	286	432	138	160	227
farms						
number	30 515	1 594	3 383	1 295	2 552	3 192
Other	2 801	411	710	189	293	294
farms						
number	160 234	8 104	15 650	6 824	11 287	14 830
Hogs and pigs sold	2 680	376	610	198	255	321
farms						
number	310 042	15 884	29 952	14 594	23 372	29 282
\$1,000	26 090	1 235	2 149	1 069	1 703	2 105
Feeder pigs sold	895	156	212	75	74	132
farms						
number	82 891	5 918	10 814	4 502	9 250	12 180
\$1,000	3 449	213	428	143	357	450
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	1 999	341	455	155	173	234
farms						
number	37 969	1 922	4 073	1 612	3 154	3 757
Dec. 1 and May 31	1 741	300	383	130	151	209
farms						
number	18 962	1 092	2 021	749	1 562	1 965
June 1 and Nov. 30	1 526	198	320	121	138	207
farms						
number	19 007	830	2 052	863	1 592	1 792
Sheep and lambs of all ages inventory	657	37	290	50	62	46
farms						
number	16 692	423	3 203	1 676	2 073	1 205
Ewes 1 year old or older	535	35	211	46	57	40
farms						
number	11 438	302	2 077	1 245	1 181	836
Sheep and lambs sold	494	32	178	43	55	39
farms						
number	11 395	279	1 736	1 690	1 610	816
Sheep and lambs shorn	527	35	213	45	56	36
farms						
number	14 021	359	2 492	1 576	1 795	729
pounds of wool	101 504	2 206	15 882	8 668	12 898	4 900
Horses and ponies inventory	3 670	366	1 313	297	396	410
farms						
number	23 916	1 118	7 244	1 814	2 587	2 447
Horses and ponies sold	1 084	168	463	90	76	94
farms						
number	4 943	670	2 072	332	348	447
\$1,000	16 938	1 371	2 935	527	758	1 988
Goats inventory	276	18	181	19	11	10
farms						
number	2 549	157	1 410	232	59	162
Goats sold	146	9	105	12	2	7
farms						
number	1 218	48	557	329	16	136
\$1,000	70	3	36	16	1	8
POULTRY						
Chickens 3 months old or older inventory	2 929	345	1 162	221	255	330
farms						
number	1 877 393	351 402	555 078	77 223	75 549	143 020
Farms with—						
1 to 399	2 730	301	1 103	210	242	312
400 to 3,199	87	10	17	7	10	12
3,200 to 9,999	50	20	21	1	—	3
10,000 to 19,999	41	11	17	2	2	2
20,000 to 49,999	15	3	3	1	1	—
50,000 to 99,999	6	—	1	—	—	1
100,000 or more	—	—	—	—	—	—
Hens and pullets of laying age	2 877	341	1 133	219	254	324
farms						
number	1 616 547	341 423	480 948	76 767	74 581	92 573
Pullets 3 months old or older not of laying age	516	48	353	17	29	22
farms						
number	260 846	9 979	74 130	456	968	50 447

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
	LIVESTOCK—Con.						
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	farms... 278	294	238	617	197	38	8
	number... 10 718	13 538	12 267	44 609	22 285	6 434	1 655
Farms with—							
1 to 4	46	32	29	56	14	5	—
5 to 9	6	7	3	9	2	—	—
10 to 49	134	123	74	115	18	2	—
50 to 99	86	122	115	282	59	8	3
100 to 199	6	10	17	146	76	12	1
200 to 499	—	—	—	9	28	10	2
500 or more	—	—	—	—	—	1	1
Heifers and heifer calves	farms... 474	437	355	889	344	72	14
	number... 7 850	9 688	8 556	30 780	18 496	5 516	1 364
Steers, steer calves, bulls, and bull calves	farms... 474	414	299	811	359	79	16
	number... 3 988	4 102	3 226	11 261	9 763	4 549	452
Cattle and calves sold	farms... 600	528	406	1 033	423	93	20
	number... 15 273	16 554	14 972	49 414	28 776	12 764	1 524
	\$1,000... 4 151	4 349	3 906	13 189	8 951	5 020	494
Calves	farms... 417	402	293	764	281	50	10
	number... 7 511	8 652	7 278	25 628	11 566	3 053	673
	\$1,000... 740	820	655	2 166	1 063	311	50
Cattle	farms... 525	455	366	913	375	90	16
	number... 7 762	7 902	7 694	23 786	17 210	9 711	851
	\$1,000... 3 411	3 529	3 251	11 022	7 888	4 709	444
Fattened on grain and concentrates	farms... 164	113	84	229	108	36	5
	number... 2 677	2 230	1 367	7 066	6 007	4 893	91
	\$1,000... 1 220	1 018	626	3 293	2 997	2 516	44
Hogs and pigs inventory	farms... 183	166	111	322	142	40	9
	number... 8 843	9 271	25 723	30 599	29 934	12 313	5 355
Farms with—							
1 to 9	54	55	26	70	25	4	1
10 to 49	84	52	45	109	44	14	3
50 to 99	23	33	15	64	18	2	1
100 to 199	13	15	8	42	18	5	—
200 to 499	8	9	10	22	20	6	1
500 or more	1	2	7	15	17	9	3
Used or to be used for breeding	farms... 118	108	75	181	102	27	7
	number... 1 292	1 462	3 860	4 621	4 703	1 989	572
Other	farms... 170	154	100	303	134	35	8
	number... 7 551	7 809	21 863	25 978	25 231	10 324	4 783
Hogs and pigs sold	farms... 171	155	106	300	139	40	9
	number... 13 442	15 908	41 379	49 889	46 886	23 681	5 773
	\$1,000... 1 076	1 343	3 474	4 455	4 526	2 323	631
Feeder pigs sold	farms... 51	54	30	66	37	7	1
	number... 4 482	5 298	8 805	11 312	6 758	3 552	20
	\$1,000... 186	254	390	494	331	202	1
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms... 123	110	78	192	103	27	8
	number... 1 723	1 798	4 419	5 370	6 383	2 967	791
Dec. 1 and May 31	farms... 110	95	65	176	92	24	6
	number... 867	881	2 003	2 597	3 344	1 507	374
June 1 and Nov. 30	farms... 105	97	63	162	85	24	6
	number... 856	917	2 416	2 773	3 039	1 460	417
Sheep and lambs of all ages inventory	farms... 35	27	24	63	15	6	2
	number... 1 252	812	690	1 639	3 207	457	55
Ewes 1 year old or older	farms... 28	25	19	53	13	6	2
	number... 822	539	496	1 183	2 334	370	53
Sheep and lambs sold	farms... 32	23	20	53	11	6	2
	number... 804	615	610	1 157	1 730	297	51
Sheep and lambs shorn	farms... 27	23	20	52	12	6	2
	number... 883	549	609	1 305	3 284	385	55
	pounds of wool... 5 395	3 330	4 292	8 682	32 718	2 188	345
Horses and ponies inventory	farms... 177	154	112	287	116	29	13
	number... 1 385	1 947	1 037	2 313	1 281	477	266
Horses and ponies sold	farms... 39	34	34	50	29	4	3
	number... 124	185	138	338	224	42	23
	\$1,000... 324	1 055	125	2 024	3 061	2 744	26
Goats inventory	farms... 14	2	9	10	2	—	—
	number... 298	3	68	(D)	(D)	—	—
Goats sold	farms... 6	—	2	2	1	—	—
	number... 80	—	8	43	1	—	—
	\$1,000... 5	—	—	1	—	—	—
POULTRY							
Chickens 3 months old or older inventory	farms... 179	117	77	182	54	4	3
	number... 52 225	87 578	142 117	282 089	110 747	170	195
Farms with—							
1 to 399	163	108	69	167	48	4	3
400 to 3,199	14	6	3	6	2	—	—
3,200 to 9,999	1	—	3	—	1	—	—
10,000 to 19,999	—	1	—	4	2	—	—
20,000 to 49,999	1	2	1	3	—	—	—
50,000 to 99,999	—	—	1	2	—	—	—
100,000 or more	—	—	—	—	—	—	—
Hens and pullets of laying age	farms... 178	115	74	180	52	4	3
	number... 52 082	23 119	94 458	269 636	110 625	140	195
Pullets 3 months old or older not of laying age	farms... 5	9	11	18	3	1	—
	number... 143	64 459	47 659	12 453	122	30	—

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
POULTRY—Con.							
Chickens 3 months old or older sold	farms	573	100	203	37	38	56
	number	2 069 614	382 788	846 809	147 062	41 507	115 340
Broilers and other meat-type chickens sold	farms	1 562	468	430	91	99	73
	number	203 799 323	43 162 215	53 722 278	10 779 506	15 843 332	8 893 843
Farms with —							
1 to 1,999		111	27	32	11	4	10
2,000 to 59,999		329	151	109	19	11	11
60,000 to 99,999		279	119	60	15	17	10
100,000 or more		843	171	229	46	67	42
Turkey hens kept for breeding	farms	80	1	34	5	6	8
	number	767	1	87	18	11	17
Turkeys sold	farms	138	6	101	6	7	—
	number	67 547	2 711	24 680	456	391	—
CROPS HARVESTED							
Corn for all purposes	farms	9 081	193	1 549	723	1 006	1 107
	acres	682 935	729	14 546	11 447	20 741	31 553
For grain or seed	farms	8 486	192	1 442	692	938	1 020
	acres	583 279	719	13 646	10 695	18 774	26 374
	bushels	55 605 908	49 771	1 048 728	892 985	1 594 807	2 321 332
Irrigated	farms	61	—	2	3	1	2
	acres	4 163	—	7	13	15	106
Farms by acres harvested:							
1 to 24 acres		4 256	192	1 356	545	674	616
25 to 99 acres		2 660	—	86	147	264	391
100 to 499 acres		1 412	—	—	—	—	13
500 acres or more		158	—	—	—	—	—
Wheat for grain	farms	2 590	4	209	115	199	320
	acres	72 967	18	1 358	961	2 106	4 755
	bushels	2 606 410	603	41 051	29 069	68 092	155 226
Irrigated	farms	1	—	—	—	—	—
	acres	20	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres		1 679	4	207	114	194	276
25 to 99 acres		790	—	2	1	5	43
100 to 499 acres		120	—	—	—	—	1
500 acres or more		1	—	—	—	—	—
Oats for grain	farms	1 559	—	229	107	167	214
	acres	18 816	—	1 314	675	1 429	1 949
	bushels	934 542	—	58 072	32 218	65 978	97 974
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Barley for grain	farms	2 423	22	156	109	149	240
	acres	77 193	103	1 131	1 126	1 772	3 205
	bushels	3 557 276	1 834	45 349	45 262	64 969	130 263
Irrigated	farms	4	—	—	—	—	—
	acres	208	—	—	—	—	—
Soybeans for beans	farms	3 978	86	643	310	429	393
	acres	377 059	402	10 332	8 664	15 007	20 637
	bushels	11 605 883	10 123	300 732	250 484	450 964	606 545
Irrigated	farms	57	1	3	3	1	5
	acres	3 709	2	12	39	30	247
Farms by acres harvested:							
1 to 24 acres		1 237	86	519	135	177	93
25 to 99 acres		1 558	—	124	175	252	238
100 to 499 acres		1 081	—	—	—	—	62
500 acres or more		102	—	—	—	—	—
Tobacco	farms	3 154	732	1 126	290	250	252
	acres	25 805	2 383	8 306	2 261	2 298	2 682
	pounds	30 581 964	2 679 475	9 272 149	2 514 415	2 688 419	3 356 624
Irrigated	farms	123	16	30	6	12	6
	acres	1 603	50	294	51	163	54
Farms by acres harvested:							
0.1 to 4.9 acres		1 598	644	582	105	91	69
5.0 to 24.9 acres		1 420	88	512	178	153	172
25.0 acres or more		136	—	32	7	6	11
Irish potatoes	farms	412	55	75	30	104	36
	acres	1 619	17	64	21	87	40
	hundredweight	328 467	2 423	10 400	3 287	12 687	3 684
Irrigated	farms	17	3	6	—	1	1
	acres	277	2	7	—	15	2
Farms by acres harvested:							
0.1 to 0.9 acres		270	49	52	17	60	22
1.0 to 4.9 acres		118	6	20	13	42	12
5.0 to 24.9 acres		15	—	3	—	2	2
25.0 to 99.9 acres		5	—	—	—	—	—
100.0 acres or more		4	—	—	—	—	—
Sweetpotatoes	farms	119	7	49	9	9	6
	acres	1 232	7	115	41	60	43
	bushels	353 957	1 367	27 765	9 065	17 070	9 360
Irrigated	farms	9	—	2	1	2	—
	acres	313	—	8	1	17	—

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
POULTRY—Con.							
Chickens 3 months old or older sold	farms 41	27	23	35	12	1	—
	number 33 896	105 627	119 225	161 296	(D)	(D)	—
Broilers and other meat-type chickens sold	farms 80	60	39	136	60	24	2
	number 11 719 990	7 695 508	6 372 832	24 524 143	14 447 556	(D)	(D)
Farms with—							
1 to 1,999	5	7	4	10	—	1	—
2,000 to 59,999	7	7	3	8	2	1	—
60,000 to 99,999	18	5	7	17	10	1	—
100,000 or more	50	41	25	101	48	21	2
Turkey hens kept for breeding	farms 5	9	1	8	3	—	—
	number 16	581	3	25	8	—	—
Turkeys sold	farms —	9	3	5	—	1	—
	number —	32 467	105	(D)	—	(D)	—
CROPS HARVESTED							
Corn for all purposes	farms 782	693	540	1 532	688	216	52
	acres 34 191	40 614	39 155	172 979	155 713	104 870	56 397
For grain or seed	farms 704	631	502	1 436	663	214	52
	acres 27 140	30 603	29 855	136 894	135 450	98 020	55 109
Irrigated	bushels 2 494 939	2 854 005	2 876 815	12 814 759	13 208 396	9 627 006	5 822 365
	farms 3	2	5	17	9	12	5
	acres 332	43	188	789	573	1 432	665
Farms by acres harvested:							
1 to 24 acres	278	202	117	234	35	5	2
25 to 99 acres	390	348	287	608	120	15	4
100 to 499 acres	36	81	98	594	484	97	9
500 acres or more	—	—	—	—	24	97	37
Wheat for grain	farms 244	246	197	597	328	107	24
	acres 4 713	4 854	4 249	18 400	16 859	10 846	3 848
Irrigated	bushels 158 029	166 237	144 291	660 646	637 986	403 646	141 534
	farms —	—	—	1	—	—	—
	acres —	—	—	20	—	—	—
Farms by acres harvested:							
1 to 24 acres	188	171	126	302	83	12	2
25 to 99 acres	51	74	71	285	207	48	3
100 to 499 acres	5	1	—	10	38	47	18
500 acres or more	—	—	—	—	—	—	1
Oats for grain	farms 153	161	115	305	91	13	4
	acres 1 698	1 918	1 700	5 533	1 875	632	93
Irrigated	bushels 94 896	89 341	81 919	271 512	97 626	40 431	4 575
	farms —	—	—	—	—	—	—
	acres —	—	—	—	—	—	—
Barley for grain	farms 271	222	192	633	318	94	17
	acres 4 987	4 449	4 546	21 386	19 975	11 036	3 477
Irrigated	bushels 225 717	196 069	189 047	967 348	963 538	542 359	185 521
	farms 1	—	—	—	3	—	—
	acres 40	—	—	—	168	—	—
Soybeans for beans	farms 307	223	213	743	427	164	40
	acres 18 145	16 254	17 922	88 823	87 722	68 357	24 794
Irrigated	bushels 539 996	479 215	524 160	2 663 762	2 783 328	2 164 047	832 527
	farms 3	—	—	12	15	11	3
	acres 128	—	—	673	1 009	1 379	190
Farms by acres harvested:							
1 to 24 acres	59	42	31	68	24	3	—
25 to 99 acres	186	115	105	266	81	13	3
100 to 499 acres	62	66	77	409	301	89	15
500 acres or more	—	—	—	—	21	59	22
Tobacco	farms 126	101	66	152	48	9	2
	acres 1 384	1 321	1 068	2 546	1 271	(D)	(D)
Irrigated	pounds 1 784 472	1 701 515	1 303 394	3 156 348	1 697 053	(D)	(D)
	farms 9	9	7	16	9	3	—
	acres 111	148	81	313	246	92	—
Farms by acres harvested:							
0.1 to 4.9 acres	44	25	11	22	5	—	—
5.0 to 24.9 acres	72	64	48	102	23	6	2
25.0 acres or more	10	12	7	28	20	3	—
Irish potatoes	farm 38	16	12	30	10	3	3
	acres 114	34	39	106	153	561	384
Irrigated	hundredweight 18 391	3 546	5 042	15 358	29 714	135 575	88 360
	farms 2	1	1	1	—	—	1
	acres 86	15	30	1	—	—	120
Farms by acres harvested:							
0.1 to 0.9 acres	31	11	7	15	5	1	—
1.0 to 4.9 acres	5	3	4	11	1	—	—
5.0 to 24.9 acres	1	2	—	3	2	—	1
25.0 to 99.9 acres	1	—	1	1	2	—	—
100.0 acres or more	—	—	—	—	—	2	2
Sweetpotatoes	farms 20	5	1	5	8	—	—
	acres 12	10	20	162	764	—	—
Irrigated	bushels 888	2 067	2 805	34 000	249 570	—	—
	farms 1	—	—	—	3	—	—
	acres 2	—	—	—	285	—	—

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hay crops (see text) ----- farms...	7 872	136	1 802	655	885	1 045
----- acres...	267 866	482	18 912	11 135	19 916	28 414
Irrigated ----- tons, dry...	599 417	914	25 995	18 661	36 096	55 713
----- farms...	31	-	2	-	1	17
----- acres...	758	-	13	-	30	109
Farms by acres harvested:						
1 to 24 acres -----	4 289	136	1 676	502	539	537
25 to 99 acres -----	3 091	-	126	153	346	497
100 to 499 acres -----	485	-	-	-	-	11
500 acres or more -----	7	-	-	-	-	-
Alfalfa hay ----- farms...	2 849	49	315	178	253	334
----- acres...	74 302	203	2 609	2 064	3 824	6 017
Irrigated ----- tons, dry...	244 626	478	5 335	5 041	10 435	17 019
----- farms...	7	-	1	-	-	-
----- acres...	277	-	3	-	-	-
All vegetables harvested for sale (see text) ----- farms...	1 822	185	649	121	153	154
----- acres...	51 708	529	2 990	1 012	1 547	2 582
Irrigated ----- farms...	244	17	37	21	9	18
----- acres...	16 981	40	401	161	263	626
Farms by acres harvested:						
0.1 to 4.9 acres -----	905	143	457	68	86	36
5.0 to 24.9 acres -----	561	42	175	41	51	85
25.0 to 99.9 acres -----	252	-	17	12	14	30
100.0 acres or more -----	104	-	-	-	2	3
Sweet corn ----- farms...	983	112	322	71	67	111
----- acres...	15 615	189	982	480	422	874
Irrigated ----- farms...	100	7	13	9	5	11
----- acres...	4 351	11	45	42	34	174
Land in orchards ----- farms...	888	194	404	62	51	48
----- acres...	11 326	344	1 447	472	574	352
Irrigated ----- farms...	24	4	4	-	4	1
----- acres...	879	8	14	-	36	3
Farms by acres in orchards:						
0.1 to 4.9 acres -----	681	186	328	40	30	35
5.0 to 24.9 acres -----	141	8	69	17	12	9
25.0 to 99.9 acres -----	45	-	7	5	9	3
100.0 acres or more -----	21	-	-	-	-	1
Apples ----- farms...	695	162	288	51	45	38
----- total acres...	6 667	151	478	254	259	196
----- pounds...	88 272 863	546 915	2 938 385	1 043 781	2 280 263	1 856 465

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
Hay crops (see text) ----- farms...	693	587	435	1 106	417	89	22
acres...	23 401	24 015	20 842	68 813	35 245	11 287	5 404
Irrigated ----- farms...	51 786	58 483	49 147	176 719	90 813	25 122	9 968
acres...	2	-	15	2	3	2	1
Farms by acres harvested:							
1 to 24 acres.....	103	-	15	33	95	240	120
25 to 99 acres.....	279	181	103	231	89	13	3
100 to 499 acres.....	399	382	309	653	182	35	9
500 acres or more.....	15	24	23	222	143	39	8
Alfalfa hay ----- farms...	-	-	-	-	3	2	2
acres...	274	286	235	617	243	51	14
Irrigated ----- farms...	6 252	7 673	6 276	22 741	12 392	3 526	725
acres...	21 377	26 284	20 616	80 122	43 938	11 892	2 089
Irrigated ----- farms...	1	-	1	1	1	2	-
acres...	43	-	15	23	48	145	-
All vegetables harvested for sale (see text) ----- farms...	106	80	49	165	105	41	14
acres...	2 654	1 772	1 409	8 409	10 291	9 583	8 930
Irrigated ----- farms...	21	10	3	46	41	16	5
acres...	940	215	45	2 455	4 843	3 377	3 617
Farms by acres harvested:							
0.1 to 4.9 acres.....	34	19	18	31	9	3	1
5.0 to 24.9 acres.....	43	39	18	45	14	8	-
25.0 to 99.9 acres.....	20	21	10	65	50	10	3
100.0 acres or more.....	9	1	3	24	32	20	10
Sweet corn ----- farms...	68	41	28	82	55	15	11
acres...	815	569	740	2 760	3 031	1 935	2 818
Irrigated ----- farms...	9	2	1	14	22	4	3
acres...	318	15	10	413	1 645	997	647
Land in orchards ----- farms...	32	16	20	37	18	2	4
acres...	571	580	375	2 034	436	(D)	(D)
Irrigated ----- farms...	3	1	1	2	2	-	2
acres...	107	40	8	11	(D)	-	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres.....	18	9	13	14	8	-	-
5.0 to 24.9 acres.....	6	3	5	6	6	-	-
25.0 to 99.9 acres.....	7	1	-	9	3	1	-
100.0 acres or more.....	1	3	2	8	1	1	4
Apples ----- farms...	29	12	17	32	15	2	4
total acres...	404	457	281	1 364	314	(D)	(D)
pounds...	5 815 988	4 653 825	4 029 027	11 235 710	5 297 524	(D)	(D)

¹1978 data are based on a sample of farms; see text.